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for each year during the succeeding 10 years; and

- (3) The estimated capacity costs at completion of the planned capacity additions and planned capacity firm purchases, on the basis of dollars per kilowatt, and the associated energy costs of each unit, expressed in cents per kilowatt hour. These costs shall be expressed in terms of individual generating units and of individual planned firm purchases.
- (c) Special rule for small electric utilities. (1) Each electric utility (other than any electric utility to which paragraph (b) of this section applies) shall, upon request:
- (i) Provide comparable data to that required under paragraph (b) of this section to enable qualifying facilities to estimate the electric utility's avoided costs for periods described in paragraph (b) of this section; or
- (ii) With regard to an electric utility which is legally obligated to obtain all its requirements for electric energy and capacity from another electric utility, provide the data of its supplying utility and the rates at which it currently purchases such energy and capacity.
- (2) If any such electric utility fails to provide such information on request, the qualifying facility may apply to the State regulatory authority (which has ratemaking authority over the electric utility) or the Commission for an order requiring that the information be provided.
- (d) Substitution of alternative method. (1) After public notice in the area served by the electric utility, and after opportunity for public comment, any State regulatory authority may require (with respect to any electric utility over which it has ratemaking authority), or any non-regulated electric utility may provide, data different than those which are otherwise required by this section if it determines that avoided costs can be derived from such data.
- (2) Any State regulatory authority (with respect to any electric utility over which it has ratemaking authority) or nonregulated utility which requires such different data shall notify the Commission within 30 days of making such determination.

- (e) State Review. (1) Any data submitted by an electric utility under this section shall be subject to review by the State regulatory authority which has ratemaking authority over such electric utility.
- (2) In any such review, the electric utility has the burden of coming forward with justification for its data.

 $[45~\mathrm{FR}~12234,~\mathrm{Feb}.~25,~1980;~45~\mathrm{FR}~24126,~\mathrm{Apr.}~9,~1980]$

§ 292.303 Electric utility obligations under this subpart.

- (a) Obligation to purchase from qualifying facilities. Each electric utility shall purchase, in accordance with §292.304, unless exempted by §292.309 and §292.310, any energy and capacity which is made available from a qualifying facility:
 - (1) Directly to the electric utility; or
- (2) Indirectly to the electric utility in accordance with paragraph (d) of this section.
- (b) Obligation to sell to qualifying facilities. Each electric utility shall sell to any qualifying facility, in accordance with §292.305, unless exempted by §292.312, energy and capacity requested by the qualifying facility.
- (c) Obligation to interconnect. (1) Subject to paragraph (c)(2) of this section, any electric utility shall make such interconnection costs with any qualifying facility as may be necessary to accomplish purchases or sales under this subpart. The obligation to pay for any interconnection shall be determined in accordance with §292.306.
- (2) No electric utility is required to interconnect with any qualifying facility if, solely by reason of purchases or sales over the interconnection, the electric utility would become subject to regulation as a public utility under part II of the Federal Power Act.
- (d) Transmission to other electric utilities. If a qualifying facility agrees, an electric utility which would otherwise be obligated to purchase energy or capacity from such qualifying facility may transmit the energy or capacity to any other electric utility. Any electric utility to which such energy or capacity is transmitted shall purchase such energy or capacity under this subpart as if the qualifying facility were supplying energy or capacity directly

to such electric utility. The rate for purchase by the electric utility to which such energy is transmitted shall be adjusted up or down to reflect line losses pursuant to \$292.304(e)(4) and shall not include any charges for transmission.

(e) Parallel operation. Each electric utility shall offer to operate in parallel with a qualifying facility, provided that the qualifying facility complies with any applicable standards established in accordance with § 292.308.

[Order 688, 71 FR 64372, Nov. 1, 2006; 71 FR 75662, Dec. 18, 2006]

§ 292.304 Rates for purchases.

- (a) Rates for purchases. (1) Rates for purchases shall:
- (i) Be just and reasonable to the electric consumer of the electric utility and in the public interest; and
- (ii) Not discriminate against qualifying cogeneration and small power production facilities.
- (2) Nothing in this subpart requires any electric utility to pay more than the avoided costs for purchases.
- (b) Relationship to avoided costs. (1) For purposes of this paragraph, "new capacity" means any purchase from capacity of a qualifying facility, construction of which was commenced on or after November 9, 1978.
- (2) Subject to paragraph (b)(3) of this section, a rate for purchases satisfies the requirements of paragraph (a) of this section if the rate equals the avoided costs determined after consideration of the factors set forth in paragraph (e) of this section
- (3) A rate for purchases (other than from new capacity) may be less than the avoided cost if the State regulatory authority (with respect to any electric utility over which it has ratemaking authority) or the nonregulated electric utility determines that a lower rate is consistent with paragraph (a) of this section, and is sufficient to encourage cogeneration and small power production.
- (4) Rates for purchases from new capacity shall be in accordance with paragraph (b)(2) of this section, regardless of whether the electric utility making such purchases is simultaneously making sales to the qualifying facility.

- (5) In the case in which the rates for purchases are based upon estimates of avoided costs over the specific term of the contract or other legally enforceable obligation, the rates for such purchases do not violate this subpart if the rates for such purchases differ from avoided costs at the time of delivery.
- (c) Standard rates for purchases. (1) There shall be put into effect (with respect to each electric utility) standard rates for purchases from qualifying facilities with a design capacity of 100 kilowatts or less.
- (2) There may be put into effect standard rates for purchases from qualifying facilities with a design capacity of more than 100 kilowatts.
- (3) The standard rates for purchases under this paragraph:
- (i) Shall be consistent with paragraphs (a) and (e) of this section; and
- (ii) May differentiate among qualifying facilities using various technologies on the basis of the supply characteristics of the different technologies
- (d) Purchases "as available" or pursuant to a legally enforceable obligation. Each qualifying facility shall have the option either:
- (1) To provide energy as the qualifying facility determines such energy to be available for such purchases, in which case the rates for such purchases shall be based on the purchasing utility's avoided costs calculated at the time of delivery; or
- (2) To provide energy or capacity pursuant to a legally enforceable obligation for the delivery of energy or capacity over a specified term, in which case the rates for such purchases shall, at the option of the qualifying facility exercised prior to the beginning of the specified term, be based on either:
- (i) The avoided costs calculated at the time of delivery; or
- (ii) The avoided costs calculated at the time the obligation is incurred.
- (e) Factors affecting rates for purchases. In determining avoided costs, the following factors shall, to the extent practicable, be taken into account:
- (1) The data provided pursuant to §292.302(b), (c), or (d), including State review of any such data;